Docket No.

|   | TON AND<br>⊠ Original | POWER OF A           | ATTORNEY I<br>tal   Substitu |                   |                | LICATION  |
|---|-----------------------|----------------------|------------------------------|-------------------|----------------|---|
| As a below named next to my name; and I belie and joint inventor (if plural in the invention entitled:  | eve that I am         | n the original, firs | t and sole inven             | itor (if only one | name is listed | enship are as stated below<br>below) or an original, first<br>which a patent is sought on |
| Title: SYNCHRONIZING OF A DIGITAL SIGNAL USING A PCR PROGRAM CLOCK REFERENCE  |                       |                      |                              |                   |                |   |
| which is described and claimed in (if the following box is not checked, the specification of which is attached hereto):  the attached specification, or  the specification in the Application No  |                       |                      |                              |                   |                |   |
| COUNTRY   |                       | APPLICATION          | NO.                          | DATE O            | F FILING       | PRIORITY<br>CLAIMED   |
| JAPAN   | 2003-346835(PAT)      |                      | T)                           | October           | r 6, 2003      | Yes   |
|   |                       |                      |                              |                   |                |   |
|   | <del></del>           |                      |                              |                   |                |   |
|   | -                     |                      |                              |                   |                |   |
|   |                       |                      |                              |                   |                |   |
| Additional foreign or international application numbers are listed on a supplemental priority sheet attached hereto.  I hereby claim the benefit under Title 35, United States Code §119(e) of any United States Provisional application(s) listed below. |                       |                      |                              |                   |                |   |
| Number  |                       |                      | (Day/Month/Year Filed)       |                   |                |   |
|   |                       | ·                    |                              |                   |                |   |
|   |                       |                      |                              |                   |                |   |
|   |                       |                      |                              |                   |                |   |

□ Additional U.S. provisional application numbers are listed on a supplemental priority sheet attached hereto.

## Docket No.

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s), or §365(C) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

| APPLICATION NO. | U.S. FILING DATE | STATUS: PATENTED, PENDING, ABANDONED |
|-----------------|------------------|--------------------------------------|
|                 |                  |                                      |
|                 |                  |                                      |
|                 |                  |                                      |

□ Additional U.S. or international application numbers are listed on a supplemental priority sheet attached hereto.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the attorneys and agents associated with U.S. Patent and Trademark Office Customer Number identified bellow to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that customer number.

I hereby authorize the U.S. attorneys and agents associated with the customer number to accept and follow instructions from Matsushita Electric Industrial Co., Ltd., and any affiliated or subsidiary company thereof, received via their corporate representatives and/or their foreign patent attorneys or agents, if any, as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys or agents and myself.

Direct Correspondence to:

## **CUSTOMER NUMBER NO. 52349**

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I further declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

| Full Name of Sole or First | FIRST NAME  | LAST NAME    | SIGNATURE |                        | DATE OF SIGNATURE |           |
|----------------------------|---|--------------|-----------|------------------------|-------------------|-----------|
| Inventor                   | Hideyuki  | TAKEDA       | Hideyuki  | Takeda                 | Jan.              | , 6, 2006 |
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## Docket No.

| Docket 140.  |                         |                                    |                          |                      |               |
|--|-------------------------|------------------------------------|--------------------------|----------------------|---------------|
| Full Name of<br>Third Inventor                                       | FIRST NAME              | LAST NAME                          | SIGNATURE DATE OF SIGNAT |                      | F SIGNATURE   |
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| Full Name of<br>Sixth Inventor                                       | FIRST NAME              | LAST NAME                          | SIGNATURE                | DATE O               | F SIGNATURE   |
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| Full Name of<br>Seventh Inventor                                     | FIRST NAME              | LAST NAME                          | SIGNATURE                | DATE O               | F SIGNATURE   |
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| (If there are more that inventors)                                   | n seven inventors, plea | se add a copy of this page for ide | entification and sign    | nature for the addit | ional         |
| he above application may be more particularly identified as follows: |                         |                                    |                          |                      |               |
| J.S. Application No Filing Date                                      |                         |                                    |                          |                      |               |
| pplicant Reference NumberP034441-02 Attorney Docket No               |                         |                                    |                          |                      |               |